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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/943,412	08/30/2001	Thomas G. Shannon	KCX-437 (16324)			
22827	7590 12/16/2003		EXAMINER			
DORITY & MANNING, P.A. POST OFFICE BOX 1449			CHIN, PETER			
	E, SC 29602-1449		ART UNIT	PAPER NUMBER		
			1731			

DATE MAILED: 12/16/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Apr	olication No.		Applicant(s)		
Office Action Summary		09/	943,412		SHANNON ET AL.		
		Exa	miner	· .	Art Unit		
		l l	er Chin		1731		
Period fo	The MAILING DATE of this communi or Reply	cation appears	on the cover sheet wi	ith the co	rrespondence address		
I HE - External after af	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNION IN THE PROPERTY OF THIS COMMUNION IN THE PROPERTY OF THE PROPERTY	CATION. of 37 CFR 1.136(a). I unication. l) days, a reply within tutory period will appl will, by statute, cause	in no event, however, may a rethe statutory minimum of thirty and will expire SIX (6) MON the application to become AB	reply be timel ty (30) days v ITHS from the	y filed  vill be considered timely. e mailing date of this communication.		
1)⊠	Responsive to communication(s) filed	d on <u>30 Decem</u>	<u>ber 2002</u> .				
2a) <u></u> ☐	This action is <b>FINAL</b> . 28	o) This action	n is non-final.				
3)	Since this application is in condition f closed in accordance with the practic	or allowance e e under <i>Ex pai</i>	xcept for formal matte te Quayle, 1935 C.D	ers, pros	ecution as to the merits is O.G. 213.		
Disposit	ion of Claims						
5)□ 6)⊠ · 7)□	4) Claim(s) 1-27 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  6) Claim(s) 1-27 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or election requirement.						
	on Papers		don roquiromone.	•			
10)⊠	The specification is objected to by the The drawing(s) filed on is/are: Applicant may not request that any object Replacement drawing sheet(s) including The oath or declaration is objected to	a) accepted a) accepted tion to the drawir the correction is	ng(s) be held in abeyan required if the drawing(	ce. See 3 (s) is objec	37 CFR 1.85(a). sted to. See 37 CFR 1.121(d).		
	ınder 35 U.S.C. §§ 119 and 120	•					
12)☐ a)[ * S 13)☐ A si 3; a; 14)☐ A	Acknowledgment is made of a claim of the priority of the prior	locuments have focuments have focuments have focuments have all Bureau (PC for a list of the romestic prior in the first sent guage provision of domestic prior domestic prior	e been received. e been received in Apocuments have been f Rule 17.2(a)). certified copies not rity under 35 U.S.C. gence of the specificate application has besity under 35 U.S.C.	oplication received received. § 119(e) ation or in een receiv	No in this National Stage  (to a provisional application) an Application Data Sheet.  ved.		
Attachment	(s)						
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PT nation Disclosure Statement(s) (PTO-1449) Pap	O-948) per No(s) <u>3,6</u> .			rO-413) Paper No(s) int Application (PTO-152)		

Application/Control Number: 09/943,412

Art Unit: 1731

## **DETAILED ACTION**

1. Claims 1-13 are rejected under 35 U.S.C. 102(a) as being anticipated by Schroeder et al (6,224,714).

Schroeder et al shows the claimed polymer as a strength agent for absorbent tissue paper, see especially columns 13 and 14.

2. Claims 14-27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schroeder et al (6,224,714).

Schroeder et al apparently is silent as to the basis weight and the addition rate. The claimed basis weight is well known and standard for tissue paper and the amount added would have been obvious based on the desired strength improvement of the tissue product.

3. Figure 1 of the drawings is objected to because the hand lettering of reference numbers in Figure 1 is very poor. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Chin whose telephone number is (703) 308-2046. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on (703) 308-1164. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-7718.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0651.

Peter Chin Primary Examiner Art Unit 1731